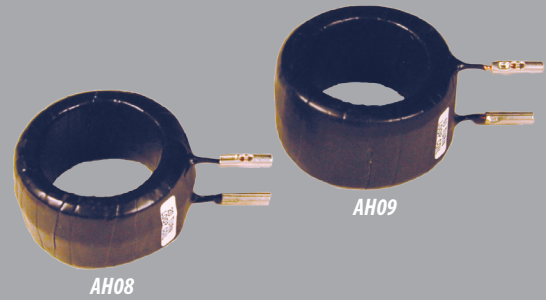


# Step-Up Coils

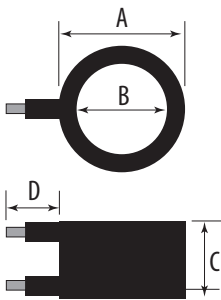
Boost Low CT Signal



## DESCRIPTION

AH08 and AH09 Step-Up Coils boost a low amperage signal so that it can be easily read by standard power meters. The AH08 is a 20-wrap coil, and the AH09 is a 60-wrap coil.

## DIMENSIONAL DRAWING



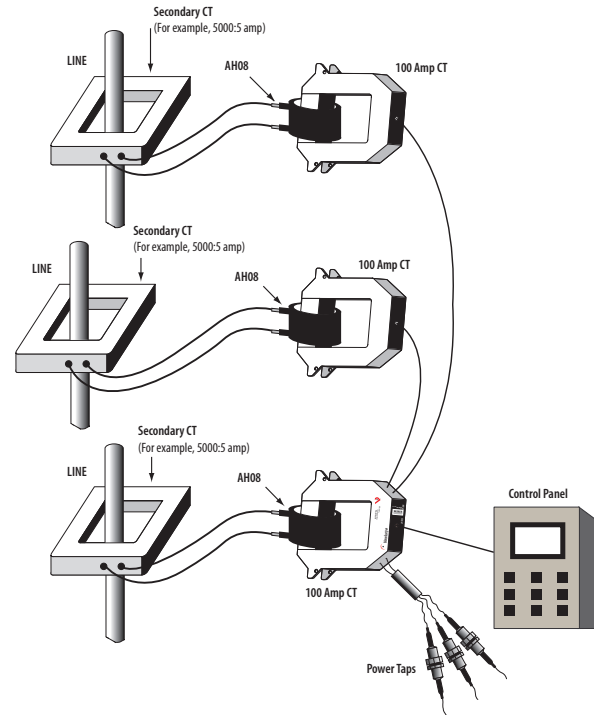
*AH08*

*AH09*

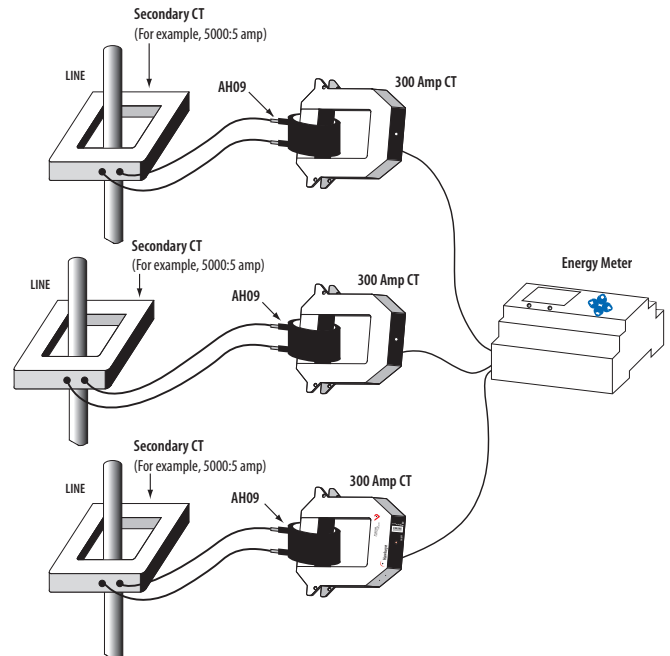
- |                        |                        |
|------------------------|------------------------|
| A = 2.2" (56 mm) nom.  | A = 2.5" (64 mm) nom.  |
| B = 1.5" (38 mm) nom.  | B = 1.5" (38 mm) nom.  |
| C = 1.2" (29 mm) max.  | C = 1.2" (29 mm) max.  |
| D = 1.25" (32 mm) max. | D = 1.25" (32 mm) max. |

## APPLICATION/WIRING EXAMPLES

*Example 1: AH08 attached to Enercept meter, wired directly to the building controller*



*Example 2: AH09 attached to the E50 meter*



## ORDERING INFORMATION

MODEL	DESCRIPTION
AH08	20-Wrap Step-Up Coil
AH09	60-Wrap Step-Up Coil

ACCESSORIES